

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

CHIEN *et al.*

Serial No.: 10/646,470

Filing Date: August 22, 2003

For: Crystallization of Cathepsin S

Examiner: NASHED, Nashaat T.

Art Unit: 1656

Confirmation No. 9594

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER  
37 C.F.R. 1.6(a)(4)

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark Office on:

Dated: March 26, 2007

Signed:   
Bui Cat Yonchara

**RESPONSE TO NONFINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Office Action mailed September 25, 2006. In accordance with 37 C.F.R. § 1.7(a), this response was due on March 25, 2007, a Sunday, and therefore is being filed with a two-month extension of time under 37 C.F.R. § 1.136(a) and the appropriate fee under 37 C.F.R. § 1.17(a) on March 26, 2007, the next U.S.P.T.O. business day, thus making it a timely response. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-0310 (Docket No.: 067450-5007US).

**Listing of Claims** begins on page 2 of this Response.

**Arguments/Remarks** begin on page 4 of this Response.